IAP15 Rec'd PCT/PTO 16 JUN 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 20016.003 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPRICATION NO. THE MOWE 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2005/004113 30 05 December 2005 December TITLE OF INVENTION METHOD FOR CONVERTING 2D IMAGE INTO PSEUDO 3D IMAGE AND USER-ADAPTED TOTAL COORDINATION METHOD IN USE ARTIFICIAL INTELLIGENCE, APPLICANT(S) FOR DO/EO/US YEONG-IL MO SUK-GYEONG LEE, WOON-SUK CHANG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. __EQ723614978U A substitute specification. A power of attorney and/or change of address letter. I hereby certify that this application is being deposited with the United States Postal A computer-readable form of the sequence listing in accor Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, A second copy of the published International Application L Alexandria, VA 22313. A second copy of the English language translation of the i Express Mail Number - EQ723614978US This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The Chris J. Fildes

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 including gathering information, preparing, and submitting the completed form to t of time you require to complete this form and/or suggestions for reducing this bur Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NO1 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 16, 2006 Date

Name

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			PCT/KR2005		ATTORNEY'S DOCKET NUMBER 20016.003	
20. Other items or information:						
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. Sasic national fee (37 CFR 1.492(a))					\$ 300.00	
22. X Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.00	
23. Search fee (37 CFR 1.492(b))						
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						
All other situations\$500						
TOTAL OF 21, 22 and 23 =					1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an						
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
thereof (round up to a whole number)				10,12		
- 100 =	/50 =			x \$250	\$	\
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMB		ER FILED	NUMBER EXTRA	RATE	\$	·
Total claims		24 - 20 =	4	x \$50	\$ 200.00	
			1	x \$200	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ 1400.00	
					s 700.00	-
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						<u> </u>
claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 700.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					s 740.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. A check in the amount of \$_ to cover the above fees is enclosed. Please charge my Deposit Account No. _ _ in the amount of \$ ___ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit ____. A duplicate copy of this sheet is enclosed. Account No. ___ <u>نکا</u> .ه Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: FILDES & OUTLAND, P.C. Christopher J. Fildes 20916 Mack Ave., Ste. 2 NAME Grosse Pointe Woods, MI 48236 32,132 REGISTRATION NUMBER